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**MicroPatent's Patent Index Database: Record 1 of 1 [Individual Record of JP2002045722A]**
 
**JP2002045722A**  [20020212 FullText](#)**Title:** (ENG) GARBAGE CRUSHER**Abstract:** (ENG)

**PROBLEM TO BE SOLVED:** To prevent a crushing sound and a vibration noise from being leaked to an indoor during crushing a garbage in a garbage crusher.

**SOLUTION:** The garbage crusher has a mounting flange 32 mounted to a mounting hole of a sink, a crushing chamber and a crushing mechanism for the garbage, a driving part, a device body 22 connected to the mounting flange 32 below the sink, and a safety cap 48 attached to an introduction passage 66 of the garbage from an opening 64 of the mounting flange 32 to the device body 22. In the garbage crusher, a cylindrical vibration-preventing joint 39 made of an elastic body is interposed between the mounting flange 32 and the device body 22 and the vibration-preventing joint 39 and the device body 22 are connected such that the device body 22 is hung and retained by the vibration-preventing joint 39. A cap-receiving part 126 having a stepped shape is formed on an inner periphery side of the vibration-preventing joint 39 and the safety cap 48 is received and supported by the cap-receiving part 126.

**Application Number:** JP 20020236098 A**Application (Filing) Date:** 20000803**Priority Data:** JP 20020236098 20000803 A X;**Inventor(s):** KANEKO JUNYA**Assignee/Applicant/Grantee:** INAX CORP**Original IPC (1-7):** B02C01842; B02C01816; B02C02304**Other Abstracts for Family Members:** DERABS G2002-288158**Other Abstracts for This Document:** DERABS G2002-288158**Legal Status:** There is no Legal Status Information available for this patent

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